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## FACULTY OF PHARMACY

B.Pharmacy I Year (Main) Examination, June 2012 BASIC COMPUTER APPLICATIONS

Time: 3 Hours]
[Max. Marks: 70
Note : Answer all questions. All questions carry equal marks.

1. a) i) Explain types of memory chips.
ii) Write the basic structure and characteristics of computers.
OR

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b) i) What are the principles of flow chart ? Give an example.
ii) Briefly discuss about the computer viruses.
2. a) 0 Explain all the airthmatic operators with example.
ii) Briefly discuss about while..do statement of C with suitable example.
OR
b) i) What are the arrays? Explain the pointers to an array.
ii) Explain the types of $\mathrm{I} / 0$ functions.
3. a) i) Write about the important features of MS-WORD.
ii) What is Excel? Explain the important features of Excel.
OR
b) i) Give an overview of different types of charts available with MS-Excel.
ii) What are the tools available in MS-Office ? Give a detailed account.

